## BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELA C. BIRCH,
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY\*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
ANDREW D. MEIKLE
MARC S. WEINER
JOE McKINNEY MUNCY
ROBERT J. KENNEY
JOHN W. BAILEY
MARK J. NUELL, PH D
JAMES T. ELLER, JR.
D. RICHARD ANDERSON

OF COUNSEL
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG\*
WILLIAM L. GATES\*
EDWARD H. VALANCE
RUPERT J. BRADY (RET )\*
F. PRINCE BUTLER
FRED S. WHISENHUNT JAMES W. HELLWEGE

\*ADMITTED TO A BAR OTHER THAN VA

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD SUITE 500 EAST FALLS CHURCH, VA 22042-1210 USA

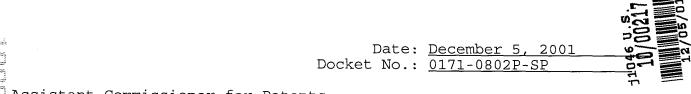
(703) 205-8000

FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE COSTA MESA, CALIFORNIA SCOTT L LOWE
PAUL C. LEWIS
RICHARD J GALLAGHER
JAYNE M SAYDAH\*
MARYANNE ARMSTRONG, PH D
KECIA J REYNOLDS
ROBERT L SCOTT, II
KALPANA REDDY
MARK E OLDS
ESTHER H CHONG
CATHERINE M VOISINET\*
EUGENE T PEREZ

REG PATENT AGENTS FREDERICK R. HANDREN MAKI HATSUMI MAKI HATSUMI
CRAIGA . McROBBIE
GARTH M. DAHLEN, PH D
ROBERT E GOOZNER, PH D
KRISTI L. RUPERT, PH.D.
MATTHEW T SHANLEY
SUSAN W. GORMAN, PH.D
DAVID J CHO
ROBERT W DOWNS



 $\square$  Assistant Commissioner for Patents Box PATENT APPLICATION Mashington, D.C. The second

₩ Sir:

Fransmitted herewith for filing is the patent application of

Inventor(s):

YOSHIDA, Hiroshi

HATA, Kimiyo; MARUO, Tatsuya

SATO, Takaya

For:

POLYMER GEL ELECTROLYTE, SECONDARY CELL, AND ELECTRICAL

DOUBLE-LAYER CAPACITOR

Enclosed are:
---------------

√ <u>x</u>	A specification consisting of <u>78</u> pages
/ <u>x</u>	1 sheet(s) of FORMAL drawings
$\frac{1}{\sqrt{X}}$	An assignment of the invention - \$40.00 Recording Fee
$\sqrt{X}$	Certified copy of Priority Document(s)
,	Executed Declaration X Original Photocopy
	Applicant claims small entity status in accordance with 37 CFR 1.27
	Application Data Sheet in accordance with 37 C.F.R. 1.76

<u>X</u>	Preliminary Amendment
<u>/_x_</u>	Information Disclosure Statement, PTO-1449 and reference(s)
	Other
<del></del>	Applicant requests early publication

The filing fee has been calculated as shown below:

	FOR	NO. FILED			NO. EXTRA		RATE FEE			RATE		FEE		
	BASIC FEE	********** *******			********* *****		***	* *	\$740.00		* * * * * * * * * * * *		\$370.00	
ada da	TOTAL CLAIMS	19	-	20	=		0	x18	=\$	0.00	or	x 2	) =	\$ 0.00
	INDEPENDENT	1	-	3	=		0	x84	=\$	0.00	or	x 42	? =	\$ 0.00
	MULTIPLE DEPENDENT CLAIM PRESENTED <u>yes</u>								0 =	\$280.00	or	+14(	) =	\$ 0.00
							ŗ	TOTAI	L \$1	L,020.00	•	TO	TAL	\$ 0.00

A check in the amount of \$1,060.00 to cover the filing fee and

recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$\_\_\_\_\_. A triplicate copy of this transmittal form is enclosed.

\_\_ No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292 P.O. Box 747

Falls Church, VA 22040-0747 Telephone: (703) 205-8000  If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

GERALD **M! M**URPHY, JR.

Reg. No. 28,977 P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 GMM/sll